From: bounce-37387276-62701352@listserv.unc.edu [bounce-37387276-62701352@listserv.unc.edu]

on behalf of Occupational & Environmental Medicine for Clinicians & Public Health Professionals digest [occ-env-med-

[@listserv.unc.edu]

3/17/2016 4:26:32 AM Sent:

To: occ-env-med-l digest recipients [occ-env-med-l@listserv.unc.edu]

Subject: occ-env-med-l digest: March 16, 2016

OCC-ENV-MED-L Digest for Wednesday, March 16, 2016.

=?Windows-1252?Q?what_was_that_about_Monsanto=92s_open_policy_read_yester?= =?Windows-1252?Q?day's_story_on_Monsanto_laundering_money_to_a_researcher?= =?Windows-1252?Q?_to_make_it_appear_that_his_advocacy_was_unbiased?= 2. =?Windows-1252?Q?RE:_what_was_that_about_Monsanto=92s_open_policy_read_ye?= =?Windows-1252?Q?sterday's_story_on_Monsanto_laundering_money_to_a_resear?= =?Windows-1252?Q?cher_to_make_it_appear_that_his_advocacy_was_unbiased?= 3. DOT SPE Process Changes 4. =?iso-8859-1?Q?AW:_=5Bocc-env-med-l=5D_RE:_what_was_that_about_Monsanto's?= =?iso-8859-1?Q?_open_policy_read_yesterday's_story_on_Monsanto_laundering?= =?iso-8859-1?Q?_money_to_a_researcher_to_make_it_appear_that_his_advocacy?= =?iso-8859-1?Q?_was_unbiased?= 5. SEACOEM 2016 Symposium "SAVE THE DATE"

6. Re: Fwd: Lung adenoCA & heavy metal (As, Cd, Cr) exposure

Subject: =?Windows-1252?Q?what_was_that_about_Monsanto=92s_open_policy_read_yester?= =?Windows-1252?Q?day's_story_on_Monsanto_laundering_money_to_a_researcher?= =?Windows-

1252?Q?_to_make_it_appear_that_his_advocacy_was_unbiased?= From: David Egilman <degilman@egilman.com> Date: Wed, 16 Mar 2016 12:54:05 +0000

X-Message-Number: 1

https://www.wbez.org/shows/wbez-news/u-of-i-professor-did-not-disclose-gmo-funding/eb99bdd2-683d-4108-9528-de1375c3e9fb

[logo] David Egilman MD, MPH Clinical Professor Department of Family Medicine Brown University 8 North Main Street

Attleboro, Massachusetts 02703 Cell 508-472-2809 (508) 455-5088 Skype Phone 508-226-5091 ext 11 425-699-7033 Fax

Subject: =?Windows-1252?Q?RE:_what_was_that_about_Monsanto=92s_open_policy_read_ye?= =?Windows-1252?Q?sterday's_story_on_Monsanto_laundering_money_to_a_resear?= =?Windows-1252?Q?cher_to_make_it_appear_that_his_advocacy_was_unbiased?=
From: "GOLDSTEIN, DANIEL A [AG/1000]" <daniel.a.goldstein@monsanto.com>

Date: Wed, 16 Mar 2016 15:22:37 +0000

X-Message-Number: 2

David

- Your comments are not particularly on topic as you will note that my comments relate to product safety research, but as you always take every available opportunity to throw stones, I will respond.
- Those who wish to see Kevin Folta's viewpoint on funding- as well as many additional opinions-2) can find it readily on line. Be prepared to do a lot of reading.

- 3) FOIA can be an important tool- but is increasingly being used to harass academic researchers and institutions. I find it rather ironic that these groups criticize industry for trying to silence certain voices. This would appear to be a case of what my grandmother would call "the hydrant peeing on the dog".
- 4) Go tell Benbrook (a full time employee of organic consumer association now and in an academic extension position fully funded by organic consumers association before that- which he failed to disclose) and Landrigan (extensively funded by organic industry and affiliated companies) to start disclosing their conflict of interest in regards to recent publications regarding glyphosate and GMOs.

We can apply your logic if you wish: examples exist of corporate data manipulation. Therefore all corporate data should be disregarded. There also exist examples of academic data manipulation and manipulation by groups like Organic Consumers who love to pretend that they are anti- industry and anticapitalist and that their members are small scale farmers with a red barn and a cow. They are a 262 billion dollar industry globally. Since examples of data manipulation by academics and environmental organizations exist, it is clear that their data should all be disregarded as well. Over-generalization may serve your interests, but evenly applied, this logic is a black hole.

Your response is a good example of why little progress has been or can be made in this arena, and item 4 is a good example of why we need to be concerned about such issues on all sides of the debate. I will stand behind the quality of our products and the data that supports their safe use. I will not claim to be implicitly on the moral high ground- we produce products that are useful and effective and can be safely used.

While you seem to like recurrently staking out the moral high ground as your own territory, I believe you may find it to be a very slippery place. I am familiar with the egregious story of asbestos. I am also familiar with the equally egregious stories of bendectin and breast implants- not to mention vaccines. You may also wish to look at the American Academy of Pediatrics' recent celebration of major advances in child health. You will note that with one exception (putting babies to sleep on their backs), every one of them was delivered by industry. Do you see an academic institution producing 10 million units of vaccine or 100,000 infant car seats? I don't.

The quotation on your e-mail is an interesting reflection of a viewpoint that is, if not nearsighted, only capable of seeing in one direction- are you sure that the statistics on reduction in mortality from heart disease, or the effectiveness of GPV immunization are indicative of human tragedy? I do agree that MORTALITY statistics are indeed a non-personal and intellectually sanitized version of information which lacks emotional content. Not all statistics convey bad news.

Maybe we should try collectively to generate quality data and use it thoughtfully, rather than throwing stones as a first response and at every available opportunity. When we have bothered to collect the facts, it has frequently answered the underlying question.

-dag

From: bounce-37383807-6839218@listserv.unc.edu [mailto:bounce-37383807-6839218@listserv.unc.edu] On Behalf Of David Egilman
Sent: Wednesday, March 16, 2016 7:54 AM
To: GOLDSTEIN, DANIEL A [AG/1000]
Subject: [occ-env-med-1] what was that about Monsanto's open policy read yesterday's story on Monsanto laundering money to a researcher to make it appear that his advocacy was unbiased

https://www.wbez.org/shows/wbez-news/u-of-i-professor-did-not-disclose-gmo-funding/eb99bdd2-683d-4108-9528-de1375c3e9fb

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Subject: DOT SPE Process Changes From: "Rochester, James" <JRochester@worknetoccmed.com> Date: Wed, 16 Mar 2016 17:16:05 +0000

X-Message-Number: 3

List members

This is an FYI for NRCME examiners who may have to refer driver for Skill Performance Evaluation (SPE) The process has been changed recently Driver completes SPE application packet https://www.fmcsa.dot.gov/sites/fmcsa.dot.gov/files/docs/specertificate-package.pdf Need to give driver copy of the exam (long form). It needs to be submitted with the application packet by the driver FMCSA examiner will get in touch with driver to set up road test at the employer location. No need for driver to go to testing center. Process currently taking about 6-8 weeks. Jim

James A. Rochester, MD, FAAFP Medical Director Worknet Occupational Medicine Lancaster, PA Ephrata, PA

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1?Q?_money_to_a_researcher_to_make_it_appear_that_his_advocacy?= =?iso-8859-1?Q?_was_unbiased?=

From: "Herbert Manser" <herbert.manser@bluewin.ch>

Date: Wed, 16 Mar 2016 19:40:20 +0100

X-Message-Number: 4

dag

We know this kind of communication, there are nothing that must be add

Herbert

--

Herbert Manser

<http://www.riskcare.ch/> riskCare.ch

Beratungen zu Risiko und Sicherheit

St. Galler-Ring 97

CH-4055 Basel

call +41.61.301.25.07

herbert.manser@bluewin.ch

Von: bounce-37384560-64571565@listserv.unc.edu

[mailto:bounce-37384560-64571565@listserv.unc.edu] Im Auftrag von GOLDSTEIN,

DANIEL A [AG/1000]

Gesendet: Mittwoch, 16. März 2016 16:23

An: Occ-Env-Med-L

Betreff: [occ-env-med-]] RE: what was that about Monsanto's open policy read yesterday's story on Monsanto laundering money to a researcher to make it

appear that his advocacy was unbiased

David

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[mailto:bounce-37383807-6839218@listserv.unc.edu] On Behalf Of David Egilman

Sent: Wednesday, March 16, 2016 7:54 AM

To: GOLDSTEIN, DANIEL A [AG/1000]

Subject: [occ-env-med-l] what was that about Monsanto's open policy read yesterday's story on Monsanto laundering money to a researcher to make it appear that his advocacy was unbiased

https://www.wbez.org/shows/wbez-news/u-of-i-professor-did-not-disclose-gmo-funding/eb99bdd2-683d-4108-9528-de1375c3e9fb

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David Egilman MD, MPH

Clinical Professor Department of Family Medicine

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Subject: SEACOEM 2016 Symposium "SAVE THE DATE" From: Gary Greenberg <gngreenberg@gmail.com> Date: Wed, 16 Mar 2016 18:53:40 -0400 X-Message-Number: 5

From: Scott J. Spillmann, MD, MPH <sjspillmannmdmph@gmail.com>

Date: Wed, Mar 16, 2016 at 1:53 PM Subject: SEACOEM 2016 Symposium "SAVE THE DATE"

Can you help me / us / SEACOEM with sending this out in the next couple of days over the list serve please?

â€∢Wâ€∢

e are accepting any and all colleagues from components who care to join us, i.e., it is primarily for our component but we welcome all others.

Kathleen Buckheit usually can arrange it for nurses to get CE's as well.

We will send out more specific information this spring.

Thanks again

S.1S

â€<Dear Colleagues,

Over the weekend of Saturday, August 20th and Sunday, August 21st, 2016 SEACOEM will host our 2016 Symposium and Scientific Meeting at the historic Hotel Roanoke in the picturesque city of Roanoke, Virginia, hugging the beautiful Blue Ridge Mountains.

It will be two full days of learning, with healthy doses of fellowship and fun. Your officers are planning a special gathering for that Saturday evening – stay tuned for communiques this spring about the program as well as for registering for the event.

The link below gives a hint of the venue: http://www.hotelroanoke.com/

SEACOEM is YOUR component and this conference is for YOU. We look forward to seeing you there.

Respectfully,

Scott J. Spillmann, MD, MPH

President, SEACOEMâ€<

Subject: Re: Fwd: Lung adenoCA & heavy metal (As, Cd, Cr) exposure

From: Christopher Ide <christopher_ide@yahoo.co.uk>

Date: Thu, 17 Mar 2016 00:01:52 +0000 (UTC) X-Message-Number: 6

Dr Darby, A number of thoughts pass through my mind wrt this unfortunate lady. 1. She's 63, therefore born in 1952 or 53. So it's likely that her working life would have started in the late 1960s. Has anyone taken a detailed occupational history to explore the possibility of exposure to known lung carcinogens earlier in her life?2. What about leisure activities? Did she spend a lot of time in dance halls/popular music/folk/jazz clubs or cinemas in the days before smoking in public places was widely banned, thus being exposed to passive smoking?3. You write about "...very high levels of airborne cadmium, hexavalent chromium...." Exactly what do you mean by 'very high levels' - A how do they relate current and past occupational/community exposure levels, for example?4. There seems to be a presumption that the majority of the exposure occurred when she was out taking her walk at lunchtime, but to what extent would have working in the shop attenuated her exposure, bearing in mind that the doors would be opening and shutting to let customers in and out, and for goods to be delivered and uplifted, etc. To draw an analogy with PPE, we all know that, in order to be really effective it needs to be worn all the time. 5. There is potentially a difference between exposure and uptake. I'm now really getting out of my depth, because I know b7g\$e^ all about cadmium half lives, kinetics, etc, but I do believe that it accumulates in the kidneys. If her last exposure was failrly recent, might measuring her urinary B2 microglobulin or urinary Cd offer some sort of surrogate measure?6. Has she been a fan of Chinese herbal or Ayurvedic medicine, particularly if these products have been purchased on-line? it's not unknown for them to be adulterated or contaminated with high levels of lead, steroids, etc and there are case reports in the literature, ranging from elevanted blood levels tof frank poisoning with Pb found in these products. Other carcinogens might also be present. 7. Since the days of Molly Newhouse, who reported cases of asbestosis, etc in non-employees who lived in the vicinity of asbestos processing factories (although some of the exposures might have occurred from employees bringing soiled working clothes home), could these cases

help throw any light on latency?Just my tuppence worth. BwChris IdeConsultant Physician in Occupational GroupAltrincham Business Park ScienceGeorge Richards Way University of GlasgowALTRINCHAM Â WA14 Â 5GL Â Â GLASGOW G12 A 8RZEngland, UK Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Scotland, UK

On Wednesday, 16 March 2016, 2:27, Gary Greenberg <gngreenberg@gmail.com> wrote:

----- Forwarded message -----From: Sass, Jennifer <jsass@nrdc.org> Date: Tue, Mar 15, 2016 at 12:19 PM Subject: lung adenocarcinoma and heavy metal exposure To: "PaulDarby@chifranciscan.org" <PaulDarby@chifranciscan.org>,Â
 Dear Dr. Darby, Thank you for reaching out to me. I am copying Dr. Gary Greenberg on this email since he runs the OEM listserve for Occupational and Environmental Health experts worldwide. I think this would be an excellent question for that listserve. If you are already on it, I encourage you to post the query, and if not, maybe Dr. Greenberg can help you. While there is a link between heavy metals and lung cancer, I agree that the short latency period makes it less likely, although doesn't eliminate the risk. I am sorry but I don't know about the EGFR deletion, so can't comment. But, it seems worth researching. I am sorry that I cannot help further. I hope that you post your query to the listserve, so that others with more expertise can weigh in with their thoughts. A Thank you for caring and making the effort to explore this potential contribution to your patient's cancer! A Warm best, JenA Â Â JENNIFER SASS, Ph.D. Senior Scientist, NATURAL RESOURCES DEFENSE COUNCILand Professorial Lecturer, George Washington University1152 15TH STREET NW, SUITE 300, WASHINGTON, DC 20005Tel: 202.289.2362; email:Â JSASS@NRDC.ORG Twitter: @JBSASS SKYPE: sass.jenâ â â â â â From: Darby, Paul (Port of Tacoma) [mailto:PaulDarby@chifranciscan.org] Sent: Friday, March 11, 2016 1:41 PM Subject: for Dr. Sassâ Jen,â I am consulting on a case of a 63 year old lifelong non-smoking grocery store employee who took daily walks at lunchtime. A It was discovered that the store is downwind and adjacent to a factory that has been releasing very high levels of airborne cadmium, hexavalent chromium, are arsenic for many years. A Sadly she has been diagnosed with Stage IV lung adenocarcinoma. A Given the generally accepted latency of heavy metal lung cancer of 10-20 years, it is difficult to support a toxic contributing cause since she only had 2.5 years of exposure. I have searched the literature and can find no papers supporting such an accelerated latency period. Are you aware of any? Her oncologist seems to think that her having an "EGFR exon 19 deletionâ€□ in the tumor tissue would accelerate a toxic cause, but I can find no support for that since such deletions are common in non-small-cell lung cancers, but they are not present in the patient $\hat{a} \in \mathbb{R}^m$ s normal genome outside of the tumor. Thoughts? Paul Paul S. Darby, MD, PhD, MPH, FACOEMFranciscan Occupational Health AssociatesMedical Director, COHE Alliance of Western WAÂ Port Clinic, 1930 Port of Tacoma Rd, Tacoma, WA 98421 | MS 13-02P 253.274.5521 | I 174.5521 | F 253.274.5525pauldarby@CHIfranciscan.orgwww.CHIfranciscan.org/occhealthâ â â â â â â â â â â â â â â â â â -- = -- = -- Please remove this footer before replying to the forum. You are currently receiving Occ-Env-Med-L, a free discussion forum for clinical and public health professionals (only) about topics in Occupational & Environmental Medicine, housed at the University of N.Carolina School of Public Health. Today's Sponsor: A Kaiser Permanente/The Permanente Medical GroupA and KOJ (Kaiser On-the-Jobi / 2/2 are one of the largest providers of occupational health services in California. Our program has been operational since 1993 and provides a wide range of workers' compensation medical care and occupational health and safety services. Our extensive employer base is comprised of private businesses, municipalities, state and federal government departments, unions, health and welfare trust funds, and insurers. We emphasize preventive services, convenient access to medical care, appropriate utilization, timely communication, claims handling, and case management. A Your messages are sent to: christopher_ide@yahoo.co.uk To discontinue, send a blank email from that address, to leave-37382730-6852832.82a5355dad99671a044894723d73e1ad@listserv.unc.edu To post a broadcast msg, send to Occ-Env-Med-L@listserv.unc.edu fromâ christopher_ide@yahoo.co.uk. Use a good subj line and be sure to identify yourself & any potential conflicts of interest. Attachments are supposed to be prohibited, so put your content into the message itself. Please avoid excessive abbreviations. For help: Contact GNGreenberg@gmail.com or visitâ http://subscribe.occhealthnews.net â â â â â â â stored atA http://archives.occhealthnews.net

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This is the free Discussion Forum for Clinical & Public Health professionals in Occupational & Environmental Medicine (exposure-related human disease).

Originated at Duke University in 1993, it now is centered at Univ. N. Carolina School of Public Health, where it is still managed by Gary Greenberg, MD

Please contact GNGreenberg@gmail.com for any questions. Websites:

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